

II. Claims

1. *Cancelled*
(Cancelled)

3. (Cancelled)

4. (Cancelled)

5. (Presently Amended) [The polymer of Claim 2] A

polymer comprising a side chain of formula II: [wherein said side chain and said polymer are of formula II:]

(II)

wherein $\sim\text{CH}_2\text{--CH}\sim$ is part of the backbone of the polymer and wherein the side chain is attached to an ethylene moiety of the polymer and R is an alkyl, aryl, oxyalkyl or oxyary linker group.

6. (Presently Amended) [The polymer of Claim 2] A

polymer comprising a side chain of formula III: [wherein said side chain and said polymer are of formula III:]

(III)

wherein $\sim\text{CH}_2\text{--CH}\sim$ is part of the backbone of the polymer and wherein the side chain is attached to an ethylene moiety of the polymer and R is an alkyl, aryl, oxyalkyl or oxyary linker group.

7. (Cancelled)